

ABSTRACT OF THE DISCLOSURE

An electric power generating element for a fuel cell includes a positive electrode for reducing oxygen, a negative electrode for oxidizing a fuel, and a solid electrolyte provided between the positive electrode and the negative electrode. The positive electrode and the negative electrode include a laminate of two or more electrode layers containing a catalyst. Each of the electrode layers has a thickness of 50 μm or less, and an adhesive layer is disposed between the electrode layers. In this way, it is possible to provide an electric power generating element for a fuel cell that can both thicken an electrode layer and achieve a porous structure and a structural flawlessness of the electrode layer.